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| 12 | US 6266306 B1 | 20010724 | 253 | Analog to digital converter and assembly for use in optical drive system to normalize servo error signals and multiplex reference voltage inputs and digital outputs | 369/44.34 |
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| 18 | US 6087644 A | 20000711 | 537 | Focus capture for optical disc system including detection of quad sum signal to close focus | 250/201.5 |
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| 21 | US 6034364 A | 20000307 | 254 | Optical disc system including focus capture assembly with focus error signal circuit and method for operating same | 250/201.5 |
| 22 | US 5999039 A | 19991207 | 13 | Active power supply filter | 327/532 |
| 23 | US 5974007 A | 19991026 | 250 | Apparatus for moving a carriage assembly from an initial position to a target position | 369/30.16 |
| 24 | US 5920539 A | 19990706 | 257 | Apparatus and method for suppression of electromagnetic emissions having a groove on an external surface for passing an electrical conductor | 369/244 |
| 25 | US 5878015 A | 19990302 | 250 | Laser driver for controlling electrical current passed to a laser in an optical disc system | 369/116 |
| 26 | US 5875158 A | 19990223 | 531 | Servo control system for information storage device | 369/44.34 |
| 27 | US 5828054 A | 19981027 | 536 | Focusing method and system for focus capture and focus control in optical disc system including detection of Quad Sum signal to close focus | 250/201.5 |

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